

10/574293 PCT/PTO 09 MAR 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yasuharu NEGI et al.

Application No.: New U.S. National Stage of
PCT/JP2004/013131

Filed: March 9, 2006

Docket No.: 127273

For: ELECTRON TUBE

INFORMATION DISCLOSURE STATEMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

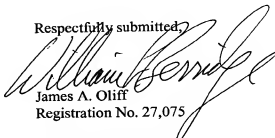
- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of one or more non-English language reference is discussed in the present specification. See References 4-6.
- ☒ 3. One or more reference cited herein was cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information. See References 5-9.
- ☒ 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 5. An English language Abstract of one or more non-English language reference is attached hereto. See References 4-9.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /KQ/

AP20 Rec'd PCT/JP 09 MAR 2006

- ☒ 6. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office (<http://www.jpo.go.jp>), and is attached, but has not been reviewed for accuracy. See References 4 & 6-8.
- ☒ 7. Reference 1 corresponds to reference 5. Reference 2 corresponds to reference 6. Reference 3 corresponds to reference 7.

Respectfully submitted,



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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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Sheet 1 of 1

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 127273		<div style="border: 1px solid black; padding: 2px;"> 10571293 Application No. New Use, National Stage of PCT/JP2004/013131 </div>	
INFORMATION DISCLOSURE STATEMENT							
(Use several sheets if necessary)							
				APPLICANTS Yasuharu NEGI et al.			
				FILING DATE March 9, 2006			
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
	1	4,855,642	08/08/1989	HELVY et al.			
	2	5,874,728	02/23/1999	SUYAMA et al.			
	3	5,616,987	04/01/1997	OHMURA et al.			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
	4	JP A 6-318447	11/15/1994	JAPAN	X	X	
	5	JP A 2-288145	11/28/1990	JAPAN	X		
	6	JP A 9-297055	11/18/1997	JAPAN	X	X	
	7	JP A 8-148114	06/07/1996	JAPAN	X	X	
	8	JP A 11-102658	04/13/1999	JAPAN	X	X	
	9	JP Y 46-19162	07/03/1971	JAPAN	X		
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pags., etc.)					
EXAMINER /Kevin Quarterman/				DATE CONSIDERED 04/13/2008			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							